NONPROVISIONAL PATENT APPLICATION TRANSMITTAL RULE §1.53(b) IN THE UNITED STATES PATENT AND TRADEMARK OFFICE





PATENT TRADEMARK OFFICE

Customer Number 32294

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Docket No.: 60626.00007

Date:

August 7, 2003

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
MAILSTOP PATENT APPLICATION

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a nonprovisional patent application:

For (Title):

A VEHICLE CONTROLLER FOR CONTROLLING AN AIR-

FUEL RATIO

By (Inventors): Yuji YASUI; Yoshihisa IWAKI; and Akihiro SHINJO

| \boxtimes | 52 pages of Specification/Claims 1-32/Abstract are attached. | | | | |
|-------------|--|--|--|--|--|
| \boxtimes | Formal drawings (Figs. 1-25; 22 sheets) are attached. | | | | |
| \boxtimes | A Declaration and Power of Attorney is attached. | | | | |
| \boxtimes | An assignment of the invention to Honda Giken Kogyo Kabushiki Kaisha is attached, | | | | |
| | along with Form PTO-1595 and a check for \$40.00. | | | | |
| \boxtimes | An Information Disclosure Statement is attached, along with Form PTO-1449, and <u>1</u> | | | | |
| | reference(s). | | | | |
| \boxtimes | Priority of foreign application No. 2002-234045 filed August 9, 2002 in Japan is claimed | | | | |
| | under 35 U.S.C. §119. | | | | |
| | Priority of U.S. Provisional Application(s) No filed is claimed under 35 U.S.C. §119(e). | | | | |
| | | | | | |

A certified copy of the above corresponding foreign application is attached.



The filing fee is calculated below and includes claim status after entry of any Preliminary Amendment noted above:

| FOR: | NO. FILED | NO. EXTRA | | | |
|-----------------------------|--------------|-----------|--|--|--|
| BASIC FEE | | | | | |
| TOTAL CLAIMS | 32 - 20 | = 12 | | | |
| INDEP CLAIMS | 4 - 3 | = 1 | | | |
| ☐ MULTIPLE DEPENDENT CLAIMS | | | | | |

| SMA ENTI | | LARGE ENTITY | | |
|-------------|--------|--------------|-------|---------|
| RATE | FEE | <u>OR</u> | RATE | FEE |
| | \$ 375 | <u>OR</u> | | \$ 750 |
| x 9 = | | <u>OR</u> | x 18 | \$216 |
| x 42 = | | <u>OR</u> | x 84 | \$84 |
| +140 = | | <u>OR</u> | +280 | |
| TOTAL | | <u>OR</u> | TOTAL | \$1,050 |

Check No. <u>010341</u> in the amount of \$1,090.00 (\$1,050.00 for the filing fee and \$40.00 for the Assignment Recordation Fee) is attached. Please charge any fee deficiency or credit any overpayment to Counsel's Deposit Account No. 50-2222.

Respectfully submitted,

Douglas H. Goldhush Registration No. 33,125

DHG/scc